

Cal OES Daily Situation Report

May 31, 2014



Cal OES Headquarters



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Moustafa Abou-Taleb
CSWC Watch Officer	Chuck Bickinella (Day), Ronald DeMayo (Night)
FDO	Joe Gear
LDO	Dennis Beene
IDO	Dana Owens
CDO	Memoree McIntire
SDO	Bill Martinez
PIO	Brad Alexander
TCOM	George Lowry
IT	Ralph Elder
EQTP	Mark Johnson
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Richard Devylder

National Terrorism Advisory System Current Alerts



SITUATION SUMMARY

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought
- Updated Drought Monitor [Here](#)

Major Construction U.S. Highway 50, Sacramento, Sacramento County

- Major construction began April 22, 2014 on a section of U.S. Highway 50 in Sacramento between 18th and 24th Streets.
- Please see [“Fix 50” slides](#) for additional information, including alternate routes.

Magnitude 6.2 earthquake off the coast of Mexico

- On 05/31/14 at 0453 hours, a verified magnitude 6.2 earthquake occurred in the Pacific Ocean, 168 miles southwest of Puerto Vallarta, Mexico. There are no reports of damage or injury. The National Tsunami Warning Center issued a Tsunami Information Statement indicating no threat of tsunami from this quake. The California State Warning Center briefed all coastal counties.

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

Through the weekend, there will be afternoon clouds over the mountains with a slight chance of thunderstorms on Sunday as a trough moves over the area. Temperatures will remain mild with low clouds and drizzle impacting the coast and coastal valleys each night and morning.

San Francisco Weather:

A deep marine layer has allowed low clouds to spread well inland this morning. Clouds will slowly clear with afternoon highs from the 60s in the coast to lower 80s inland. High pressure will briefly build on Sunday with a modest warming trend. Temperatures will reverse on Monday with a few degrees of cooling as the next upper low approaches the coast. A warming trend should develop Tuesday through Friday as high pressure builds, the marine layer compresses, and onshore flow weakens.

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY

Sacramento Weather:

A week upper trough will remain over the West Coast through the middle of next week. Daytime temperatures are expected to remain a few to several degrees above normal and will vary as weak disturbances rotate through the trough. One of these disturbances will generate a threat of thunderstorms over the northern mountains Sunday with this thunderstorm threat shifting southward to all higher elevation mountains within the forecast area Monday through Wednesday. High pressure building over the West Coast will bring an end to the shower threat and warmer temperatures by the end of next week.

Hanford Weather:

A weak upper level trough of low pressure will remain along the coast today and produce a moderate onshore flow across the forecast area. There is a slight chance of isolated afternoon and evening thunderstorms over the High Sierra Nevada north of Kings Canyon through most of next week as the upper level trough moves inland.



WEATHER SYNOPSIS BY REGION: (Cont.)

SOUTHERN CALIFORNIA:

Los Angeles Weather:

A series of troughs will move over the forecast area through next week. Onshore flow, increasing marine layer, and near normal temperatures are expected through the period.

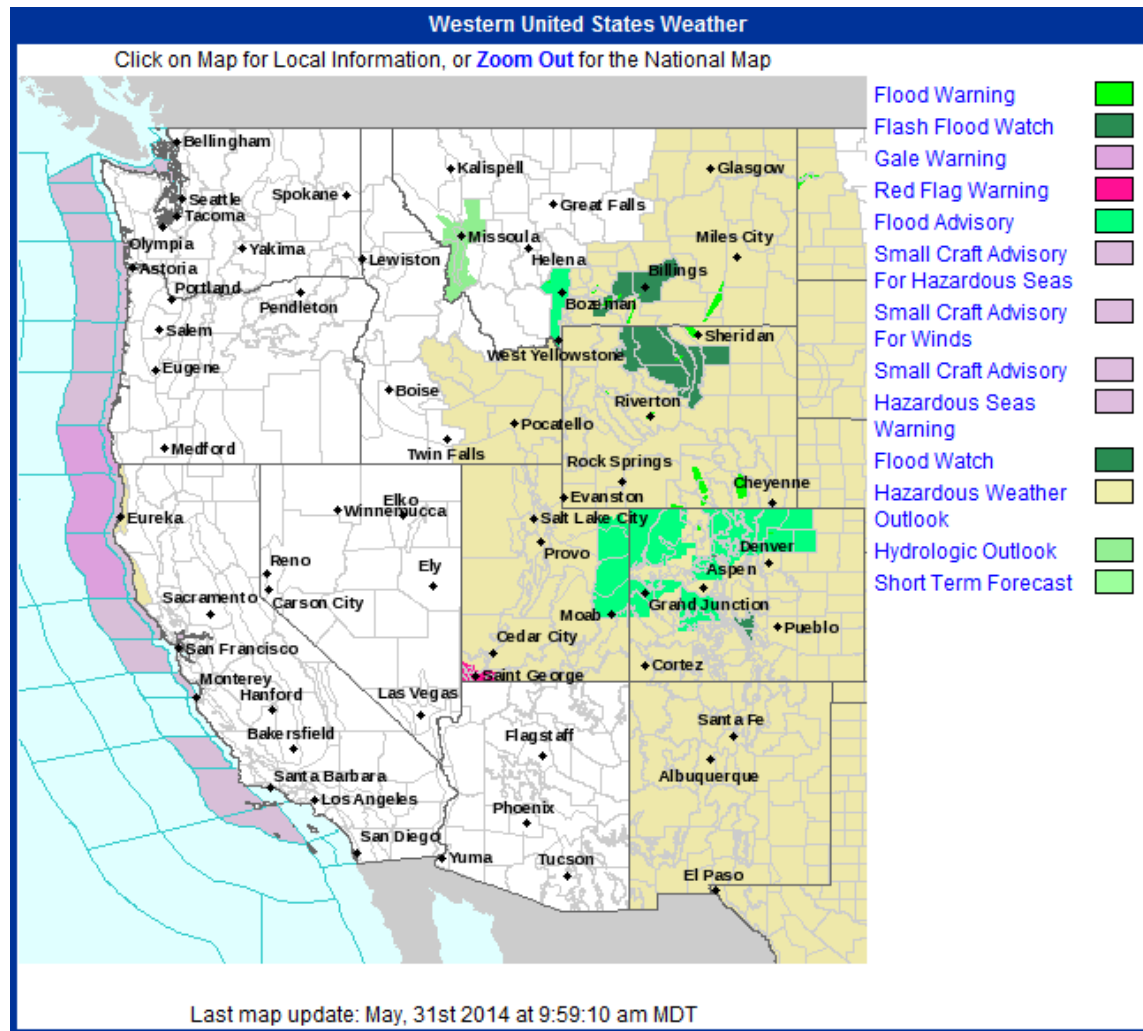
Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

Dry southwest flow aloft and high pressure over northwest Mexico will bring warm weather to Southern California this weekend. Areas of night and morning clouds will be confined to the coastal zones. Gusty west winds will continue through the mountain passes into the deserts. Low pressure deepening along the West Coast next week will bring cooler days and more widespread marine clouds and fog.

Southeast California Weather:

Very warm temperatures will prevail across the region this weekend into next week as dry southwesterly flow takes shape across the area. With mostly clear conditions, afternoon temperatures will climb into the lower to middle 100s each afternoon through the end of next week.

STATE WEATHER MAP



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FIRE ACTIVITY



Preparedness Levels:

National Preparedness Level 2

Northern California

Preparedness Level 1 Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2 Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

Northern California

No significant activity to report

Southern California

No significant activity to report

“Fix 50” Information

Major Construction U.S. Highway 50, Sacramento, Sacramento County

- Major construction is scheduled on a section of U.S. Highway 50 in Sacramento between 18th and 24th Streets.

2014 Project Dates

Roadway Construction Timing:

Westbound Highway 50: May 27 – June 25



Phase 1: May 27 - Jun 10

- The 3 inside lanes will be closed. 2 - 3 outside lanes will remain open.
- No ramps will be closed during the first westbound phase. However, the connector ramp from Hwy 99 North to US-50 West will merge down to one lane to increase safety for travelers merging onto US-50 West into the construction area.

Phase 2: June 11 - June 25

- 2-3 outside lanes will be closed. Inside 3 lanes will remain open.
- Ramp closures:
 - Connector ramp from westbound Business 80 (Capitol City Freeway) to US-50 West. Hornet Drive near Sacramento State is the alternate route.
 - Reduced lanes on connector ramp from Hwy 99 North to US-50 West (will merge down to one lane).
 - 16th Street off-ramp.

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“Fix 50” Information (Cont.)

Major Construction U.S. Highway 50, Sacramento, Sacramento County

Alternate Routes:

During work in the WESTBOUND direction (May 27 – June 25):

If traveling from Rancho Cordova/Folsom to Downtown Sacramento:

- Use US-50 West to Business-80 North to “N” or “H” Street off-ramps
- Do not stay on US-50 West after Business-80 interchange

If traveling from Elk Grove/Galt to Downtown Sacramento:

- Use I-5 North to “J” Street off ramp
- Do not take Freeway-99 North to US-50 Westbound

If traveling from Rancho Cordova/Folsom to Natomas/Davis:

- Use US-50 West to Business-80 North to Watt Ave North, to I-80 West.
- Do not use US-50 West to Davis or US-50 West to I-5 North to Natomas.

If traveling on Business 80 West during Phase 2 (Closed connector ramp from Business-80 West to US-50 West):

- Get on US 50-E and use Hornet Drive (Howe/Power Inn exit) to turn around onto US-50 West
- For WB Business 80 to downtown, use Highway 160

***Motorists traveling to the Lake Tahoe area can avoid the project area congestion by taking I-80 E

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CAL OES ACTIVATIONS

Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is 0800-1700 hours.

Cal EOC Incident – 2014 Drought

Situational Summary

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue without substantial rainfall, severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

On April 25, 2014 Governor Brown released an Executive Order on Friday enabling several urgent actions to be taken as the drought persists into the state's traditional dry season.

**** As this rainy season comes to an end, it is highly unlikely that precipitation totals will increase significantly over the coming months. This winter's below average rain and snowfall worsens conditions in this third straight dry year.****

Situational Summary (Cont.)

- The Taskforce continues to meet regularly to take actions that conserve water and coordinate state response to the drought.
- The final manual snowpack survey of the season was conducted on Thursday (May 1) and showed California snowpack at 18% of normal. A more recent update using automated devices shows snowpack at 5% of normal as of May 23.
- DWR has announced that water essential for health and safety will be delivered through the state water project. The current State Water Project Allocation is 5%.
- Cal OES continues to gather drought-related costs from state agencies and local governments.

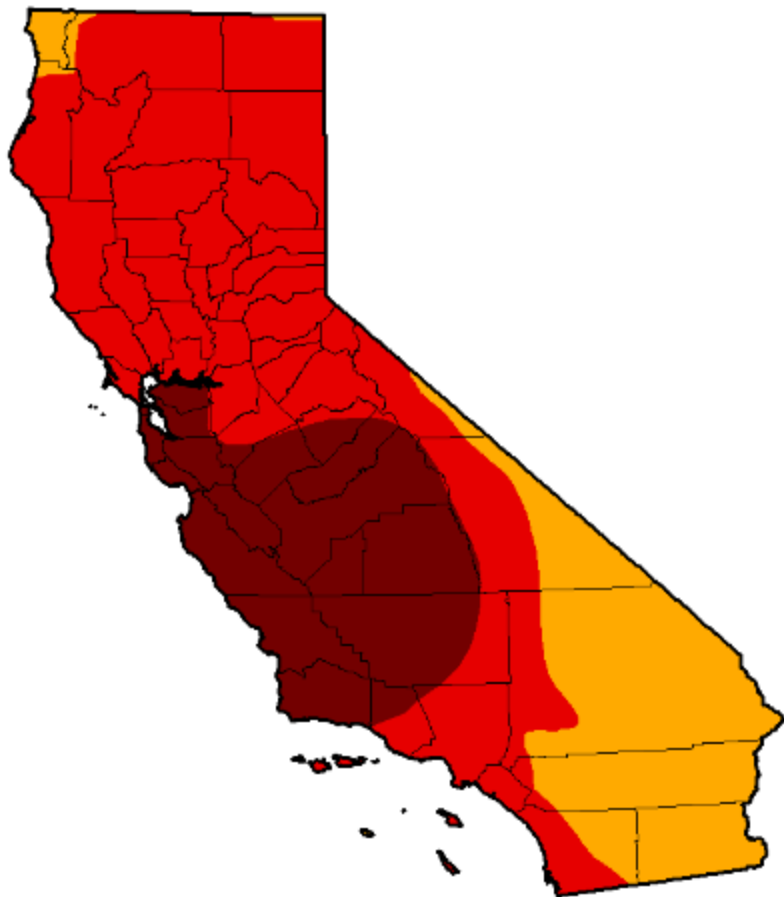
U.S. Drought Monitor

California

May 27, 2014
 (Released Thursday May 29, 2014)
 Valid 8 a.m. EDT

Drought Condition (Percent Area):

Week	Date	Nothing	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	5/27/2014	0.00	100.00	100.00	100.00	76.68	24.77
Last Week	5/20/2014	0.00	100.00	100.00	100.00	76.68	24.77
3 Months Ago	2/25/2014	0.00	100.00	94.56	90.82	73.83	26.21
Start of Calendar Year	12/31/2013	2.61	97.39	94.25	87.53	27.59	0.00
Start of Water Year	10/1/2013	2.63	97.37	95.95	84.12	11.36	0.00
One Year Ago	5/28/2013	0.00	100.00	98.16	46.25	0.00	0.00



Intensity:

D0 - Abnormally Dry
 D1 - Moderate Drought
 D2 - Severe Drought

D3 - Extreme Drought
 D4 - Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying [text summary](#) for forecast statements.

Author(s):

Michael Brewer, NOAA/NCDC

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Drought Declarations/Resolutions/Proclamations:

County Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations			
Inland Region			
County		Request	Reaffirmation Received
Glenn	1/30/2014; 3/10/2014	State and Federal relief	4/16/2014
Kern	1/14/2014	Gubernatorial and Presidential	5/6/2014
Kings	1/14/2014	State and Federal assistance	5/21/2014
Madera	1/28/2014	No specific request	5/19/2014
Mariposa	5/13/2014	State and Federal assistance	
Merced	3/6/2014	No specific request	4/22/2014
Modoc	3/5/2014	No specific request	5/1/2014
San Joaquin	1/28/2014	No specific request	5/21/2014
Shasta	5/6/2014	No specific request	
Siskiyou	3/11/2014	Gubernatorial and Presidential	5/13/2014
Sutter	2/11/2014	Gubernatorial and Presidential	5/21/2014
Tulare	2/4/2014	CDAA and Federal assistance	5/5/2014
Tuolumne	2/4/2014	CDAA and Federal assistance	5/6/2014
Yuba	2/18/2014	Gubernatorial and Presidential	5/30/14
Coastal Region			
County		Request	Reaffirmation Received
Lake	3/6/2014	CDAA and Federal assistance	
Mendocino	1/7/2014	No specific request	4/8/2014
Sonoma	2/25/2014	CDAA and Federal assistance	5/20/2014
Southern Region			
County		Request	Reaffirmation Received
Inyo	1/28/2014	CDAA	
Santa Barbara	1/17/2014	No specific request	2/18/2014
San Luis Obispo	3/11/2014	CDAA and Federal assistance	



Drought Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
Inland Region		
City of Live Oak, Sutter	5/12/2014	Declare Local Emergency State/Fed assistance
Placer County Water Agency Placer	2/6/2014	Local conservation and funding measures
Twain Harte Community Services Dist Tuolumne	1/29/2014	Enact District conservation measures
Tule River Tribe Tulare	1/30/2014	Enact Tribal emergency authorities
Lake Don Pedro CSD, Mariposa, Tuolumne	2/18/2014	Declare a Stage I Water Emergency
Karuk Tribe Siskiyou, Humboldt	2/18/2014	Enact Tribal emergency authorities
Montague City, Siskiyou	4/14/2014	
Mariposa Public Utility District	2/4/2014	Enact District conservation measures
Nevada Irrigation District	5/13/2014	Adopting Stage II Drought Contingency Plan
Tuolumne Utilities District	2/13/2014	Declare a Stage III Water Emergency
Yocha Dehe Wintun Nation, Yolo	3/25/2014	Enact Tribal emergency authorities
Coastal Region		
Hoopa Valley Tribe Humboldt	1/20/2014	Enact Tribal emergency authorities
Yurok Tribe Del Norte, Humboldt	1/29/2014	Enact Tribal emergency authorities
City of Willits Mendocino	1/7/2014	Declare a Phase V Water Emergency
Brooktrails Township Community Svs Dist, Mendocino	1/7/2014	
City of Calistoga Napa	2/4/2014	Declare a Stage II Water Emergency
City of St. Helena Napa	1/28/2014	Declare a Stage II Water Emergency
City of American Canyon Napa	2/4/2014	Declare a Stage I Water Emergency
City of San Juan Bautista	5/15/2014	Declare a Water Shortage Emergency
Sonoma County Water Agency	2/25/2014	
Sherwood Valley Pomo Indian Tribe, Mendocino	3/21/2014	Enact Tribal emergency authorities
Southern Region		
Carpinteria Valley Water District	2/12/2014	Declare a Stage I Water Emergency
Meiners Oaks Water District	3/4/2014	Declare a Stage II Water Emergency
City of Santa Barbara	2/12/2014	Declare a Stage I Drought Condition
Montecito Water District, Santa Barbara	2/11/2014	Declare a Water Emergency w/Conserv. measures
Goleta Water District	3/25/2014	Declare a Stage I Water Emergency



County Drought Task Force Meetings

Information as of 5/27/14

County Drought Task Force Upcoming Meetings		
Inland Region		
County	Previous Meetings	Upcoming Meetings
Butte	5/19/2014	TBD
Kern	5/15/2014	TBD
Kings	5/16/2014	6/13/2014
Madera	4/29/2014	5/29/2014
Merced	5/8/2014	6/5/2014
Modoc	2/12/2014	TBD
Nevada	4/15/2014	5/29/2014
Placer	3/12/2014	TBD
Plumas	5/5/2014	6/2/2014
Sacramento	5/2/2014	6/12/2014
San Joaquin	4/16/2014	6/25/2014
Siskiyou	4/22/2014	TBD
Stanislaus	5/8/2014	6/19/2014
Sutter	5/8/2014	6/12/2014
Tehama	5/19/2014	TBD
Tulare	5/19/2014	TBD
Tuolumne	5/1/2014	6/12/2014
Yolo	5/1/2014	6/5/2014
Coastal Region		
Lake	N/A	TBD
Mendocino	5/7/2014	5/28/2014
Monterey	N/A	5/29/2014
San Mateo	N/A	5/22/2014
Southern Region		
Orange	4/1/2014	6/25/2014
San Luis Obispo	5/15/2014	TBD
Santa Barbara	3/12/2014	5/28/2014

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CAL OES MISSIONS

Ongoing Cal OES Missions

- **2014-IREOC-3699** Mariposa County is requesting 2 – Air monitoring devices. The CARB team will do the installation and air monitoring. Devices were installed 05/28/2014. Daily air monitor information will be distributed to County officials.

Closed Cal OES Missions

- **2014-LAW-3728** Butte County Sheriff's Department (BCSD) is requesting resources to assist in the search for a missing person. Cal OES Law Duty Officer is coordinating resources. MP was last seen between 1500 & 1600 on 5/29/14 in the Paradise area. [Update 5/30/14, 1430 hours - MP was located alive and well by SAR personnel.](#) **Mission Closed**



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.